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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/756,071	01/08/2001	Karl Tryggvason	TRV 20014

CONFIRMATION NO. 6472

FORMALITIES LETTER



OC000000005920645

Richard J. Minnich
7th Floor
1100 Superior Ave.
Cleveland, OH 44114

Date Mailed: 03/30/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

Worlene Berno

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Karl Tryggvason et al.
Serial No. : 09/756,071
Filed : January 8, 2001
Title : **LAMININ CHAINS: DIAGNOSTIC
USES**
Group Art Unit : 1614
Last Office Action : March 30, 2001
Attorney Docket : TRV 2 0014 P
Cleveland, OH 44114-2518

Assistant Commissioner For Patents
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION UNDER 37 CFR 1.53(d)**

Box Missing Part
Assistant Commissioner of Patents
Washington, D. C. 20231

Dear Sir:

Responsive to the Notice to File Missing Parts issued March 30, 2001 on the above-captioned patent application, a "Declaration For Patent Application" is enclosed herewith.

The enclosed Declaration has been duly executed by the inventor(s) identified in those papers originally filed with the application.

A check in the amount of sixty-five dollars (\$ 65.00) is enclosed to cover the surcharge required under 37 CFR 1.16(e) for filing the Declaration later than the filing date of the application itself.



-22 -

Please charge any additional fees or credit overpayment to
Deposit Account No. 06-0308.

The foregoing submissions are believed to meet the requirements
of the Notice to File Missing Parts, and the applicant awaits further action on
the application from the Patent and Trademark Office.

Respectfully submitted,
FAY, SHARPE, FAGAN,
MINNICH & McKEE

Richard J. Minnich
Reg. No. 24,175
Brian G. Bembenick
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(216) 861-5582

CERTIFICATE OF MAILING

I hereby certify that this **RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION UNDER 37 CFR 1.53(d)** is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Part, Assistant Commissioner of Patents, Washington, D.C. 20231, on May 30, 2001.

Abigail Boone



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Karl Tryggvason et al.
Serial No. : 09/756,071
Filed : January 8, 2001
Title : **LAMININ CHAINS: DIAGNOSTIC
USES**
Group Art Unit : 1614
Examiner : Unknown
Last Office Action : March 30, 2001
Attorney Docket : TRV 2 0014 P

Cleveland, OH 44114-2518
May 30, 2001

Assistant Commissioner For Patents
Washington, D.C. 20231

**SUPPLEMENTAL SEQUENCE LISTING IN RESPONSE
TO NOTICE TO FILE MISSING PARTS**

Dear Sir:

Attached hereto is a Supplemental Sequence Listing in Computer Readable Form (CRF) along with a hard copy version of the same.

Applicants submit that the attached Supplemental Sequence Listing in CRF is identical to the hard copy version of the same and contains no new matter. The revisions made thereto are only in response to the errors identified in the Raw Sequence Listing Error Report.



Respectfully submitted,

FAY, SHARPE, FAGAN,
MINNICH & MCKEE, LLP


Richard J. Minnich

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1100 Superior Avenue

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(Attachments: disk, hard copy of CRF)

CERTIFICATE OF MAILING

I hereby certify that this communication in connection with U.S. Patent Application Serial No. **09/756,071** is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on May 30, 2001.


Abigail Boone

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